

# Purchase Order Receipt Listing

Friday, November 04, 2016 11:00:43 AM

All amounts are calculated in domestic currency.

All Vendors PO ID po34079 Receipt Dates from 11/3/2016 to 11/3/2016 All Line Item Types  
All Item ID/GL/WOs All Rec. Employees All Currencies  
Grouped by Vendor ID

Purchase Order ID/ Cur Type	Line Nbr/ Insp Req	Project ID	Reference/ Description/ Cert Std	PO U/M/ Std. U/M	Required Date Required Qty	Recv Date/ Recv Emp	Recv Qty (PO U/M)	Cost Per Unit/ Recv Value	Inspected Qty/ Rejected Qty (PO U/M)	MRB Qty/ MRB Reject Qty	Book Amt
Vendor ID \ Vendor Name VC-CAM002 Acier Onellette Inc.											
PO34079 CAL	1 No		M304S18GA 304/316 .050 Sheet m136036	sf	11/3/2016 128.0000	11/3/2016 PLOU01	128.0000	\$3.91 \$501.01	0.0000 0.0000	0 0	\$501.01
	3 No		M6061T6B0.375X0.1 000 6061T6 BAR .375 x 1.00	f	11/3/2016 12.0000	11/3/2016 PLOU01	12.0000	\$0.91 \$10.87	0.0000 0.0000	0 0	\$10.87
	4 No		M6061T6B2.00X0.3 500 6061-T6 Bar 2.00 x 3.50	f	11/3/2016 12.0000	11/3/2016 PLOU01	12.0000	\$17.90 \$214.76	0.0000 0.0000	0 0	\$214.76
	7 No		M1010S18GA 1010/1025 SHEET .048	sf	11/3/2016 64.0000	11/3/2016 PLOU01	64.0000	\$1.12 \$71.59	0.0000 0.0000	0 0	\$71.59
	8 No		M303H0.500 303 HEX BAR .500 m136036	f	11/3/2016 12.0000	11/3/2016 PLOU01	12.0000	\$2.87 \$34.45	0.0000 0.0000	0 0	\$34.45
	9 No		M303R0.500 303 Round Bar 0.500" f m136036	f	11/3/2016 24.0000	11/3/2016 PLOU01	24.0000	\$1.43 \$34.38	0.0000 0.0000	0 0	\$34.38
	10 No		M303R1.000 303 Round Bar 1.00 m136036	f	11/3/2016 12.0000	11/3/2016 PLOU01	12.0000	\$5.37 \$64.43	0.0000 0.0000	0 0	\$64.43
	11 No		M304S16GA 304/316 Sheet .063 m136036	sf	11/3/2016 128.0000	11/3/2016 PLOU01	128.0000	\$4.85 \$621.25	0.0000 0.0000	0 0	\$621.25

Purchase Order #	Line	Project ID	Reference/Description	PO U/M / Stock U/M	Required Date	Recv Date	Recv Qty (PO U/M)	Cost Per Unit/ Recv Value	Inspected Qty/ Rejected Qty (PO U/M)	MRB Qty/ MRB Rejected Qty	Book Amt
Vendor Name	Vendor Name	Vendor Name	Vendor Name	Vendor Name	Vendor Name	Vendor Name	Vendor Name	Vendor Name	Vendor Name	Vendor Name	Vendor Name
PO# 0070	12	✓	VC CAM002	Acier Onellette Inc.	11/3/2016	11/3/2016	32.0000	\$3.50	0.0000	0	\$111.86
CAD	No		M304S22GA4P ✓	sf	32.0000	PLOU01		\$111.86	0.0000	0	
			304/316 Sheet .032	sf							
			m136036								
<b>Total Received Quantity:</b> <b>Total Qty to Inspect (PO U/M):</b> <b>Total Reject Quantity:</b> <b>Total Receipt Value:</b> <b>Total Balance Due Quantity:</b>											
											424.0000
											0.0000
											0.0000
											\$1,664.60
											0.0000



ACIER OUELLETTE INC.

935, Boul. du Havre  
Salaberry de Valleyfield (Québec) J6S 5L1  
Tél.: 450-377-4248 MB: 514-336-4248 Ext.: 800-667-4248  
Fax: 450-377-5696 MB: 514-336-4246 Ext.: 866-456-4242

Order - Sales

Copy

CO00000605

Billed to

DART AEROSPACE LTD  
DART AEROSPACE LTD  
1270, ABERDEEN ST.  
HAWKESBURY, Ontario, K6A 1K7

Shipped to

DART AEROSPACE LTD  
DART AEROSPACE LTD

Att: CHANTAL LAVOIE Tél.: 613-632-5200

Delivery Route 5

Customer N° CL10001056

Date 2016/10/31

Delivery date 2016/11/03

Your order N° 34079

Processed by Josianne Bourdon

Salesman

Carrier OUELLETTE VALLEYFIELD

Credit Terme NET 30

Page 1

Product Description	Weight	Qty	U/M	PCS NB		Internal Use Only			
				CMP	EXP	B/O	IN	I	S C
1 SHEET SS 18G SS304-2B (4 X 8) FESS-18G483042B 3425 4 X 4' X 8' HEAT: 509161	268.80	128.00	PI2_\$CLB	0.00					OUT
2 AL. FEUILLE 5052H32 .040 1 X 4' X 8' HEAT: B/O NS000000199	1.00	UN		0.00					
3 FLAT ALU 3/8 X 1 6061-T6 RANDOM FAL-381-V 1 X 12' DC HEAT: 200189048 9-89	5.40	12.00	PI_\$CLB	0.00					
4 AL. PLAT 6061T6 2 X 3 1/2 1 X 12' HEAT: 201616682 9-89 NS000000200 DAS 9	12.00	PI_\$PI		0.00					

Next Page...



**ACIER OUELLETTE INC.**

935, Boul. du Havre  
Salaberry de Valleyfield (Québec) J6S 5L1  
Tél.: 450-377-4248 Mtl: 514-336-4248 Ext.: 800-667-4248  
Fax: 450-377-5696 Mtl: 514-336-4246 Ext.: 866-456-4242

**Order - Sales**

**Copy** C000000605

**Customer N°** CLI0001056

**Date** 2016/10/31

**Delivery date** 2016/11/03

**Your order N°** 34079

**Processed by** Josianne Bourdon

**Salesman**

**Carrier** OUELLETTE VALLEYFIELD

**Credit Terme** NET 30

**Page** 2

**Billed to**

DART AEROSPACE LTD  
DART AEROSPACE LTD  
1270, ABERDEEN ST.  
HAWKESBURY, Ontario, K6A 1K7

**Shipped to**

DART AEROSPACE LTD  
DART AEROSPACE LTD

Att : CHANTAL LAVOIE Tél.: 613-632-5200

**Delivery Route** 5

Product Description	Weight	Qty	U/M	PCS NB		Internal Use Only			
				CMD	EXP	B/O	IN	I	S C
5 TUBE ROND AL 6061T6 3/8 OD X .058 4 X 12" HEAT: B/O NS000000201		4.00	UN	0.00					
6 CR SHEET 18G (4 X 8) FECR-18G48 2 X 4' X 8' HEAT: TU-8200715E60-2016 // TU-6200715E60-2016 3280	128.00	64.00	PI2_\$CLB	0.00					
7 HEXAGONE SS 303 1/2" DAS 9NS000000203 1 X 12" R/L HEAT: 45693 9-89		1.00	UN	0.00					
8 ROND S5303 1" DAS 9NS000000204 1 X 12" R/L HEAT: 061V 9-89		12.00	PI_\$PI	0.00					

Next Page...





# ACIER OUELLETTE INC.

935, Boul. du H vre  
Salaberry de Valleyfield (Qu bec) J6S 5L1  
T l.: 450-377-4248 M l: 514-336-4248 Ext.: 800-667-4248  
Fax: 450-377-5696 M l: 514-336-4246 Ext.: 866-456-4242

## Order - Sales

Customer N   
Date  
Delivery date  
Your order N   
Processed by  
Salesman  
Carrier  
Credit Terme  
Page

CLI0001056

2016/10/31

2016/11/03

34079

Josianne Bourdon

OUELLETTE VALLEYFIELD

NET 30

3

### Billed to

DART AEROSPACE LTD  
DART AEROSPACE LTD  
1270, ABERDEEN ST.  
HAWKESBURY, Ontario, K6A 1K7

### Shipped to

DART AEROSPACE LTD  
DART AEROSPACE LTD

Att : CHANTAL LAVOIE T l.: 613-632-5200

Delivery Route 5

Product Description	Weight	Qty	U/M	PCS NB			Internal Use Only		
				CMD	EXP	B/O	IN	I	S C
9 SHEET SS 16G SS304-2B (4 X 8) FESS-16G483042B 3419 4 X 4' X 8' DAS 9 HEAT: X2V0 9-89	336.00	128.00	PT2_\$CLB	0.00					
10 ROUND SS 1/2 303 (12R) RSS-12303-12 DA\$726 2 X 12' RA 9 HEAT: TAM5 9-89	16.01	24.00	PL_\$CLB	0.00					
11 FEUILLE SS304 #4 22G NS000000205 1 X 4' X 8' HEAT: X8V0	1.00	UN	UN	0.00					
12 TUBE AL.6061T6 5/16OD X .058 NS000000206 2 X 12' HEAT: B/O	2.00	UN	UN	0.00					

Next Page...

**ACIER OUELLETTE INC.**

935, Boul. du Havre  
Salaberry de Valleyfield (Québec) J6S 5L1  
Tél.: 450-377-4248 Mt: 514-336-4248 Ex  
Fax: 450-377-5696 Mt: 514-336-4246 Ex

## Order - Sales

CO00000605

Customer N° CLI0001056

Date 2016/10/31

Delivery date	2016/11/03	00:00
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**Your order N°** 34079Processed by  
Josianne Bourdon

## Salesman

**Carrier** QUELLETTE VALLEYFIELD

**Credit Terms**

Page 4

## Billed to

DART AEROSPACE LTD  
DART AEROSPACE LTD  
1270, ABERDEEN ST.  
HAWKESBURY, Ontario, K6A 1K7

**Shipped to**

**DART AÉROSPACE LTD**  
**DART AEROSPACE LTD**

Att : CHANTAL LAVOIE Tél.: 613-632-5200

Delivery Route 5

[illegible]

Total Weight (LBS): 754.21

**Conditions :**

**Conditions:**  
All sold and delivered materials remain the property of "Acier Ouellette Inc." until payment is made in full, complete and cashed. All lost materials are at the buyer's expense. The warranty offered by the manufacturer is the same as offered and honored by the manufacturer and its warranty is transferred by "Acier Ouellette Inc." to the client. The buyer hereby accepts to respect the following conditions: Net 30 days from billing date and the buyer accepts to pay administration charges of 2% per month (24% per annum) on all past due amounts over 30 days. Any default in respect with this contract will lead to payment by acceleration and permits to the seller, at his choice to claim for the balance due or the repossession of the goods sold. All claims must be made within five (5) days with this document enclosed. Any merchandise that has been damaged, cut or modified cannot be returned. All goods returned must be with our authorization and are subject to a 20% restocking charge.

Prepared By :

**Verified By :**

Delivered By :

Time

Customer's Signature

Y. M. D.

Total (\$CAD)

**Deposit**

## Balance

**3 342.62**

0.00

3 342.62

# MATERIAL RECEIPT INSPECTION FORM

MATERIAL: M304S18G-A  
 DATE: 11/11/10

PO / BATCH NO.: P034079 / 136036

MATERIAL CERT REC'D: yes  
 QUANTITY RECEIVED: 128  
 QUANTITY INSPECTED: 128  
 QUANTITY REJECTED: 0

THICKNESS ORDERED: .050  
 THICKNESS RECEIVED: .049  
 SHEET SIZE ORDERED: 4x8  
 SHEET SIZE RECEIVED: 4x8

DESCRIPTION	NCR (Check Y/N)	COMMENTS
SURFACE DAMAGE	Y (N)	
CORRECT FINISH	Y (N)	
CORROSION	Y (N)	
CORRECT GRAIN DIRECTION	Y (N)	
CORRECT MATERIAL	Y (N)	304
CORRECT THICKNESS	Y (N)	.049
PHOTO REQUIRED	Y (N)	
CORRECT MATERIAL	Y (N)	ASME SA-240
CORRECT REF # TO LINK CERT	Y (N)	Heat # 509161
CORRECT MATERIAL IDENTIFICATION	Y (N)	M304S18G-A
CORRECT M# ON THE MATERIAL	Y (N)	M136036
DOES THIS MATERIAL REQUIRE ENGINEERING SIGN OFF	Y (N)	
DOES THIS REQUIRE AN EXTRUSION REPORT	Y (N)	

CUT SAMPLE PIECE OF MATERIAL AND PREFORM A HARDNESS CHECK. RECORD RESULTS BELOW					
TYPE OF MATERIAL SIZE OF TEST SAMPLE HARDNESS / DUROMETER READING	HRC	HRB	DUR A	DUR D	


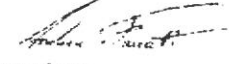
*testers located in the Quality Office*

QC 18 INSPECTION	DAS <b>48</b>	ENGINEERING SIGNOFF (if required)
INSPECTED BY: <u>9-89</u>	SIGNED OFF BY: _____	
DATE: <u>11/11/10</u>	DATE: _____	

Attach this inspection sheet with the corresponding material cert and remit to be scanned and received in

PSS4818

#

Manufacturer / Fabricante / Herstellerwerk <b>outokumpu</b> 		Type of document / Tipo de documento / Art der Prüfbescheinigung <b>INSPECTION CERTIFICATE</b> CERTIFICADO DE INSPECCION ABNAHMEPRÜFZEUGNIS according to / de acuerdo con / nach EN 10204-3.1		Document number / N° de certificado / Bescheinigungs-Nr. <b>0000176860 /</b> Page / Pagina / Seite <b>1 / 1</b>																						
1 Steel Drive; P.O. Box 13000; Calvert, AL 36513-1300  <div style="text-align: center;"> <b>DAS</b>  <b>48</b>  <b>9-89</b>  <b>16/11/10</b> </div>		Customer/Ship to / Cliente / Bestellen/Empfänger <b>SAMUEL, SON &amp; CO. LIMITED, LAVAL</b> Customer's order number / N° de Pedido Cliente / Kundenbestell-Nr. <b>C16564</b> Manufacturer's works order no. / N° de Pedido Manufactura / Werksauftrag-Nr. <b>901194046 / 003</b> Delivery note no. / N° de Entrega / Lieferungs-Nr. <b>85380638 / 020</b> Product / Producto / Erzeugnis <b>SHEET/HOJAS/BLÉCH</b>																								
Terms of delivery / Condiciones de entrega / Lieferbedingungen <b>ASTM A240/240M, ASME SA-240 Sec.II Part A Ed. 2015</b> <b>ASTM A480/480M, ASME SA-480 Sec.II Part A Ed. 2015</b> <b>ASTM A666-15</b>		Steel grade and quality / Acero / Stahlsorte und Gütegruppe <b>TYPE 304L/304</b>																								
Customer's material no. / N° de material del cliente / Kundenmaterial-Nr. 		Product dimensions (Thickness / Width / Length) / Dimensiones (Espesor / Ancho / Largo) / Maße des Erzeugnisses (Dicke / Breite / Länge) <b>1.15 mm x 1,219.20 mm x 2,438.40 mm</b> <b>0.0451 inch x 48.0000 inch x 96.0000 inch</b>		Steelmaking procedure / Proceso de manufact / Herstellan <b>AOD</b>																						
Finish / Acabado / Ausführung <b>11c / 2B</b>																										
Packing No. / N° de Empaque / Paket-Nr. 	No. of pieces / Pzas. / Stückzahl 	Actual weight / Peso actual / Ist-Gewicht 	Coil No. / Bobina No. / Band-Nr. 	Heat No. / Colado / Schmelz-Nr. 	Sample Id. / N° de muestra / Proben-Id. 																					
6866528 6866548 6866568	50 50 50	3,170 lb / 1,438 kg 3,172 lb / 1,439 kg 3,170 lb / 1,438 kg	767869 767869 767869	509161 509161 509161	1000349522 1000349522 1000349522																					
Sum / Suma / Summe <b>150</b>		<b>9,512 lb / 4,315 kg</b>																								
Heat / Colado / Schmelze 	Country of Heat / Pais de colado / Erzeugnisland 	Chemical composition / Composicion Quimica / Chemische Zusammensetzung <table border="1"> <thead> <tr> <th>% C</th> <th>% Si</th> <th>% Mn</th> <th>% P</th> <th>% S</th> <th>% Cr</th> <th>% Mo</th> <th>% Ni</th> <th>% N</th> <th>% Cu</th> </tr> </thead> <tbody> <tr> <td>0.027</td> <td>0.36</td> <td>1.40</td> <td>0.030</td> <td>0.0010</td> <td>18.16</td> <td>0.41</td> <td>8.03</td> <td>0.060</td> <td>0.46</td> </tr> </tbody> </table>					% C	% Si	% Mn	% P	% S	% Cr	% Mo	% Ni	% N	% Cu	0.027	0.36	1.40	0.030	0.0010	18.16	0.41	8.03	0.060	0.46
% C	% Si	% Mn	% P	% S	% Cr	% Mo	% Ni	% N	% Cu																	
0.027	0.36	1.40	0.030	0.0010	18.16	0.41	8.03	0.060	0.46																	
Sample Position / Local de la muestra / Probenlage 	<b>TRANSVERSE</b>																									
Inspection lot / Lote de inspeccion / Prüflot 	<b>YS0.2%</b> <b>PSI / MPa</b>	<b>TS</b> <b>PSI / MPa</b>	<b>EI, A2"</b> <b>%</b>	<b>HRB</b>																						
1000349522 1000350176	42,929 / 296 42,204 / 291	93,111 / 642 92,675 / 639	56.6 57.3	82 82																						
Dimensions surface / Dimensiones Superficie / Maße Oberfläche: Test of tenacity (spectral analysis) / Control de tenacidad (análisis espectral) / Verwechslungsprüfung (Spektralanalyse)																										
Heat Treatment: Solution annealed 1920°F Min / Air cooled Bending test: O.K. No welding or weld repairs were performed on this material: OFARS 225.872-1 Compliant No intentional additions of Mercury compounds were made or used Free of radioactive contamination EU RoHS Directive 2011/65/EU Compliant Product manufactured in the USA Country of Heat as per ISO 3166-1																										
Originator of the document / Orignador del documento / Aussteller der Bescheinigung <b>Outokumpu Stainless USA, LLC</b> <b>An ISO 9001:2008 certified company</b> <b>EU PED 97/23/EC, Annex I, 4.3 certified</b> Certificate is generated automatically / Certificado es generado automáticamente / Das Zeugnis wurde elektronisch erstellt		The information provided is a true copy of data on file / Los valores mostrados corresponden a los datos arch. vados / Die angegebenen Werte entsprechen der gespeicherten Daten  Andrew Faucet Phone: +1 251 829 3492 Name of expert / Nombre del experto / Name des Sachverständigen		Date of issue and validation / Fecha de emisión y validación / Datum Ausstellung / Bestätigung <b>01/29/2016</b> This document shall not be altered or reproduced, except in full, fraudulently, forgeries, or false statements or entries may be prosecuted by law.																						

## MATERIAL RECEIPT INSPECTION FORM

MATERIAL: M6061T6B.375x1.00

PO / BATCH NO.: P034012/M136036

DATE: 16-11-14

MATERIAL CERT REC'D: yes  
 QUANTITY RECEIVED: 12  
 QUANTITY INSPECTED: 12  
 QUANTITY REJECTED: 0

THICKNESS ORDERED: .375  
 THICKNESS RECEIVED: .378  
 SHEET SIZE ORDERED: N/A  
 SHEET SIZE RECEIVED: N/A

DESCRIPTION	NCR (Check Y/N)	COMMENTS
SURFACE DAMAGE	Y (N)	
CORRECT FINISH	(Y) N	
CORROSION	Y (N)	
CORRECT GRAIN DIRECTION	(Y) N	
CORRECT MATERIAL	(Y) N	
CORRECT THICKNESS	(Y) N	
PHOTO REQUIRED	<del>(Y)</del> (N)	
CORRECT MATERIAL	(Y) N	ASTM B221
CORRECT REF # TO LINK CERT	(Y) N	200189043
CORRECT MATERIAL IDENTIFICATION	(Y) N	
CORRECT M# ON THE MATERIAL	(Y) N	
DOES THIS MATERIAL REQUIRE ENGINEERING SIGN OFF	Y (N)	
DOES THIS REQUIRE AN EXTRUSION REPORT	Y (N)	

CUT SAMPLE PIECE OF MATERIAL AND PREFORM A HARDNESS CHECK. RECORD RESULTS BELOW					
TYPE OF MATERIAL	HRC	HRB	DUR A	DUR D	
SIZE OF TEST SAMPLE					
HARDNESS / DUROMETER READING					

testers located in the Quality Office

QC 18 INSPECTION	ENGINEERING SIGNOFF (if required)
INSPECTED BY: <u>9</u> DATE: <u>16-11-14</u>	SIGNED OFF BY: _____ DATE: _____

Attach this inspection sheet with the corresponding material cert and remit to be scanned and received in

#3

FAL-3812 69281

# KAISER ALUMINUM FABRICATED PRODUCTS

*[Handwritten signature]*

## CERTIFIED TEST REPORT

<http://Online.KaiserAluminum.com>

KAISER ALUMINUM  
FABRICATED PRODUCTS, LLC  
5205 KAISER DRIVE  
KALAMAZOO, MI 49048

CUSTOMER PO NUMBER: 778346-1		CUSTOMER PART NUMBER: 61314856/STK		PRODUCT DESCRIPTION: .375 X 12.000 PRECISION WIDE BAR	
KAISER ORDER NUMBER: 6004515	LINE ITEM: 001	SHIP DATE: 03/10/2016	KAISER LOT NUMBER: Z00189048	ALLOY: 6061	TEMPER: T6511
WEIGHT SHIPPED: 1016.000 LB	QUANTITY: 16.000 PCS	SA NUMBER: 615030	DIAMETER/THICK: 	WIDTH: 	LENGTH: 12.000 FT
SHIP TO: 			SOLD TO: 		

### Actual Physical Properties

REFERENCE	DASH#	SAMPLE#	UTS (KSI)	YTS (KSI)	ELONG%	HARDNESS	CONDUCT.	BEND
Z00189046	0001	0001	44.4	40.2	13.3	RE 96	N/A	N/A
Z00189048	0001	0002	45.2	40.8	12.4	RE 95	N/A	N/A

DAS  
9  
9-89

### Chemical Composition (wt%), Aluminum Remainder

LIMITS	Si	Fe	Cu	Mn	Mg	Cr	Zn	Ti	Pb	Bi	Zr	Na	Tot
Maximum	0.80	0.70	0.40	0.15	1.20	0.35	0.25	0.15	NA	NA	NA	0.05	0.15
Minimum	0.40	0.00	0.15	0.00	0.80	0.04	0.00	0.00	NA	NA	NA	0.00	0.00
105855	.62	.28	.24	.07	.85	.06	.04	.02	.00	.00	.00	.01	.03

### Applicable Requirements:

ASTM-B221-14 STENCILED ASME-SB221 2009 SECT II AMS-QQ-A-200/8A UNS#A96061 (T6511 also conforms to T6-not applicable to other tempers)

### Miscellaneous Notes

MANUFACTURED IN USA MELTED IN USA  
MERCURY IS NOT A NORMAL BACKGROUND ELEMENT IN ALUMINUM ALLOYS. NEITHER MERCURY NOR ANY OF ITS COMPOUNDS ARE UTILIZED BY KAISER ALUMINUM IN THE MANUFACTURE OF THIS MATERIAL.

### CERTIFICATION

Kaiser Aluminum Fabricated Products, LLC hereby certifies that metal shipped under this order has been inspected and tested and found in conformance with applicable specifications forming a part of the description set forth in Kaiser's sales acknowledgement form. Any warranty is limited to that shown on Kaiser's general terms and conditions of sale. Test reports are on file, subject to examination.

Aimee L. Macnowski, Quality & Technology Manager

*Aimee L. Macnowski*

Plant Serial: 00220972  
Kaiser Order Number: 6004515  
Line Item: 001

# MATERIAL RECEIPT INSPECTION FORM

MATERIAL: M6061T6B2.00x3.500

PO / BATCH NO.: P034079/M136036

DATE: 16-11-14

MATERIAL CERT REC'D: yes  
 QUANTITY RECEIVED: 12'  
 QUANTITY INSPECTED: 12'  
 QUANTITY REJECTED: 0

THICKNESS ORDERED: 2.000"  
 THICKNESS RECEIVED: 2.010"  
 SHEET SIZE ORDERED: N/A  
 SHEET SIZE RECEIVED: N/A

DESCRIPTION	NCR (Check Y/N)		COMMENTS
SURFACE DAMAGE	Y	(N)	
CORRECT FINISH	(Y)	N	
CORROSION	Y	(N)	
CORRECT GRAIN DIRECTION	(Y)	N	
CORRECT MATERIAL	(Y)	N	
CORRECT THICKNESS	(Y)	N	
PHOTO REQUIRED	Y	(N)	
CORRECT MATERIAL	(Y)	N	ASTM B221
CORRECT REF # TO LINK CERT	(Y)	N	201616632
CORRECT MATERIAL IDENTIFICATION	(Y)	N	
CORRECT M# ON THE MATERIAL	(Y)	N	
DOES THIS MATERIAL REQUIRE ENGINEERING SIGN OFF	Y	(N)	
DOES THIS REQUIRE AN EXTRUSION REPORT	Y	(N)	

CUT SAMPLE PIECE OF MATERIAL AND PREFORM A HARDNESS CHECK. RECORD RESULTS BELOW					
TYPE OF MATERIAL	HRC	HRB	DUR A	DUR D	
SIZE OF TEST SAMPLE					
HARDNESS / DUROMETER READING					

*testers located in the Quality Office*

<b>QC 18 INSPECTION</b>		<b>ENGINEERING SIGNOFF (if required)</b>	
INSPECTED BY: <u>9</u>	SIGNED OFF BY: _____		
DATE: <u>16-11-14</u>	DATE: _____		

Attach this inspection sheet with the corresponding material cert and remit to be scanned and received in



BARRE RECT. ALUMINIUM 6061-T6511  
2.00" x 3.50" x 144.0000"  
PART NO.

PO/Ref AC000000201

Non certifiées que le document reproduit ici est  
une copie conforme du rapport fourni par le  
fournisseur du matériel ou les données résultant

# Certificate of Mill Test Results

de l'analyse faite par un laboratoire qualifié.  
SIGNED FOR: LUCY TRUGLIO  
ATTESTE

BL VTM-492195-001  
2Nov16  
Pg 1/3

## CERTIFIED INSPECTION REPORT AND TEST RESULTS FOR EXTRUDED PRODUCTS



**Service Center Metals**

5850 Quality Way  
Prince George, VA 23875



OUR QUALITY NUMBER  
272643

CERTIFICATION  
ASTM-B221-14 Standard  
SPECIFICATION  
AMS-QQA-200/8 Rev-A

DATE OF SHIPMENT  
10/12/2016  
SALES PERSON  
D. Schroeder (Canada)  
DESCRIPTION  
MORB 2.000x3.500

MANUFACTURE NUMBER  
310515  
CUSTOMER NO  
VIM-537523  
CUSTOMER PART NUMBER  
MRB0481

Quantity Certified 4,596 lbs 47 pcs

We hereby certify that the material covered by this report has been inspected in accordance with the most recent certification revision, and has been found to meet the applicable requirements described herein, including any specifications forming a part of the description, and that samples representative of the material met the composition limits and had the mechanical properties shown. This product is RoHS-2, REACH, and DFARS compliant.

### Mechanical Properties

Tests Lot No.

2 201616682

DAS  
91  
9-82  
201617182

Test Date	Ultimate Tensile Strength (KSI)	Yield Strength (KSI)	Percent Elongation
9/28/16	min 47.90 max 49.50	min 43.80 max 45.70	min 15.45 max 17.30
10/8/16	min 47.90 max 47.90	min 44.20 max 44.20	min 16.00 max 16.00

SCM products are melted and extruded in the USA

Doc No. 242741 Indexed 17Oct16 by msup2

*Calvin J. Wiggins*

Calvin J. Wiggins, Director of Quality & Technical Services

Print Date: 10/12/2016

REV 1.0/1/16



ACIER OUELLETTE DIV-VALLEYFIELD  
 BARRE RECT. ALUMINIUM 6061-T6S11  
 2.00" x 3.50" X 144.0000"  
 PART NO.

P.O./Ref. AC00000201

Nous certifions que le document reproduit ici est  
 une copie conforme du rapport fourni par le  
 fournisseur du matériel ou les données résultant

Certificate of Mill Test Results  
 BL VM-492195001  
 2 Nov 16  
 Pg 2/3

de l'analyse faite par un laboratoire qualifié.  
 SIGNED YARE LOCY TRUGLIO  
 A/Dir

## CERTIFIED INSPECTION REPORT AND TEST RESULTS FOR EXTRUDED PRODUCTS



**Service Center Metals**  
 5850 Quality Way  
 Prince George, VA 23875



OUR ORDER NUMBER  
 272643  
 ITEM  
 7

QUANTITY CERTIFIED 4,686 lbs 47 pcs

SALES ORDER NUMBER 310615  
 CUSTOMER PO VIM-637523  
 CUSTOMER PART NUMBER MRB0481

DATE OF SHIPMENT 10/12/2016  
 SALES PERSON D. Schroeder (Canada)

ALLOT / TESTER 6061-T6S11  
 DESCRIPTION MQRB 2.000x3.500

CERTIFICATION  
 ASTM-B221-14 Stencil Cont  
 SPECIFICATION  
 AMS-QQA-20018 Rev-A

We hereby certify that the material covered by this report has been inspected in accordance with the most recent certification revision, and has been found to meet the applicable requirements described herein, including any specifications forming a part of the description, and that samples representative of the material met the composition limits and had the mechanical properties shown. This product is RoHS-2, REACH, and DEARS compliant.

### Chemical Composition for Aluminum Alloy 6061

Cast #	Lot No.	Alloy	Si	Fe	Cu	Mn	Mg	Cr	Zn	Ti	Al	Others		Melt Source:
												Each	Total	
09121601	201616682	6061	0.73	0.37	0.31	0.10	0.89	0.08	0.08	0.02	97.42	0.05	0.15	United States of America
09171605	201616682	6061	0.73	0.37	0.32	0.10	0.88	0.11	0.07	0.03	97.39	0.05	0.15	United States of America
09301603	201617182	6061	0.73	0.38	0.30	0.09	0.91	0.09	0.06	0.02	97.42	0.05	0.15	United States of America
1K160909Y	201616682	6061	0.76	0.42	0.32	0.10	0.89	0.10	0.04	0.03	97.34	0.05	0.15	United States of America
1K160910B	201616682	6061	0.74	0.39	0.32	0.10	0.88	0.10	0.05	0.03	97.39	0.05	0.15	United States of America



# MATERIAL RECEIPT INSPECTION FORM

MATERIAL: M1010S18G-A  
 DATE: 16/11/10

PO / BATCH NO.: D034079 / 136036

MATERIAL CERT REC'D: yes  
 QUANTITY RECEIVED: 64  
 QUANTITY INSPECTED: 64  
 QUANTITY REJECTED: 0

THICKNESS ORDERED: .050  
 THICKNESS RECEIVED: .045  
 SHEET SIZE ORDERED: 4x8  
 SHEET SIZE RECEIVED: 4x8

DESCRIPTION	NCR (Check Y/N)	COMMENTS
SURFACE DAMAGE	Y <input checked="" type="radio"/> N	
CORRECT FINISH	<input checked="" type="radio"/> Y <input checked="" type="radio"/> N	
CORROSION	Y <input checked="" type="radio"/> N	
CORRECT GRAIN DIRECTION	<input checked="" type="radio"/> Y <input checked="" type="radio"/> N	
CORRECT MATERIAL	<input checked="" type="radio"/> Y <input checked="" type="radio"/> N	
CORRECT THICKNESS	<input checked="" type="radio"/> Y <input checked="" type="radio"/> N	<u>.045</u>
PHOTO REQUIRED	Y <input checked="" type="radio"/> N	
CORRECT MATERIAL	<input checked="" type="radio"/> Y <input checked="" type="radio"/> N	<u>ASTM 1008</u>
CORRECT REF # TO LINK CERT	<input checked="" type="radio"/> Y <input checked="" type="radio"/> N	<u>Heat # TD-620078200715E60-2016</u>
CORRECT MATERIAL IDENTIFICATION	<input checked="" type="radio"/> Y <input checked="" type="radio"/> N	<u>M1010S18G-A</u>
CORRECT M# ON THE MATERIAL	<input checked="" type="radio"/> Y <input checked="" type="radio"/> N	<u>136036</u>
DOES THIS MATERIAL REQUIRE ENGINEERING SIGN OFF	Y <input checked="" type="radio"/> N	
DOES THIS REQUIRE AN EXTRUSION REPORT	Y <input checked="" type="radio"/> N	

CUT SAMPLE PIECE OF MATERIAL AND PREFORM A HARDNESS CHECK. RECORD RESULTS BELOW				
TYPE OF MATERIAL	HRC	HRB	DUR A	DUR D
SIZE OF TEST SAMPLE				
HARDNESS / DUROMETER READING				

testers located in the Quality Office

<b>QC 18 INSPECTION</b>	<b>DAS</b>	<b>ENGINEERING SIGNOFF (if required)</b>
	<b>48</b>	
INSPECTED BY: <u>9-89</u>	SIGNED OFF BY: _____	
DATE: <u>16/11/10</u>	DATE: _____	

Attach this inspection sheet with the corresponding material cert and remit to be scanned and received in

#6

Duferco

ENH0204 : 2004 Type 3.1

TEST ANALYSIS CERTIFICATE

Duferco Steel Processing  
1 Petroleum Street, Industrial Park, Phoenix Bay #12,  
Sudbury, 7500, R.S.A. Tel: 47 22 700 7004  
Telefax: 47 22 700 7000

DAS  
48  
9-89

16/11/10

PRODUCT SPECIFICATION: ASTM A 182 - 00/06-C8 Type 8 - 0.008

MATERIAL DESCRIPTION: Cold Finished

Form: Coil

CERTIFICATE NO: 364177

PAID NO: V1

ISSUE DATE: 20/06/2002

SALES ORDER NO: 18402

ITEM: 4

CUSTOMER: Duferco USA  
Shipped to USA

ORDER NO: 1103148888

USA (steel)

CORROSION: Pass

ROUTE / VESSEL: Montreal / Longby

SHIP / PORT: MONTREAL

CHEMICAL COMPOSITION (%)

Head No.	C	Mn	P	S	Si	Al	N	Cu	Fe	Cr	Ni	Mo	Ba	V	As	Y	B	Ag	Am
140307/0000-2010	0.05	0.17	0.010	0.000	0.00	0	0.005	0.01	0.0002	0.010	0.0005	0	0.000	0.0005	0.0005	0.0005	0.0005	0	0.000

Coil No.	Head (mm)	0.2% Yield Strength (MPa)	Tensile Strength (MPa)	Design Length (mm)	Elongation (%)	Hardness (HRC)
Y00417205	0.500	227	320	50	43	52

YAG COUNT PER MEAT: 1  
NET WEIGHT: 5000 kg

0679105

REFERENCE: All other requirements in accordance with the specifications and Chemical Analysis has been satisfactorily completed in accordance with the specifications.

YAG SUMMARY

YAG COUNT: 1  
WEIGHT: 0.000 kg

CUSTOMER REPRESENTATIVE:

WORKS REPRESENTATIVE:

41

## MATERIAL RECEIPT INSPECTION FORM

MATERIAL: M303H0.500  
 DATE: 16-11-14

PO / BATCH NO.: P034079/M156036

MATERIAL CERT REC'D: yes  
 QUANTITY RECEIVED: 12  
 QUANTITY INSPECTED: 12  
 QUANTITY REJECTED: 0

THICKNESS ORDERED: N/A  
 THICKNESS RECEIVED: N/A  
 SHEET SIZE ORDERED: N/A  
 SHEET SIZE RECEIVED: N/A

DESCRIPTION	NCR (Check Y/N)	COMMENTS
SURFACE DAMAGE	Y (N)	
CORRECT FINISH	(Y) N	
CORROSION	Y (N)	
CORRECT GRAIN DIRECTION	(Y) N	
CORRECT MATERIAL	(Y) N	
CORRECT THICKNESS	(Y) N	
PHOTO REQUIRED	Y (N)	
CORRECT MATERIAL	(Y) N	ASTM A582
CORRECT REF # TO LINK CERT	(Y) N	45693
CORRECT MATERIAL IDENTIFICATION	(Y) N	
CORRECT M# ON THE MATERIAL	(Y) N	
DOES THIS MATERIAL REQUIRE ENGINEERING SIGN OFF	Y (N)	
DOES THIS REQUIRE AN EXTRUSION REPORT	Y (N)	

CUT SAMPLE PIECE OF MATERIAL AND PERFORM A HARDNESS CHECK. RECORD RESULTS BELOW					
TYPE OF MATERIAL	HRC	HRB	DUR A	DUR D	
SIZE OF TEST SAMPLE					
HARDNESS / DUROMETER READING					

testers located in the Quality Office

QC 18 INSPECTION		ENGINEERING SIGNOFF (if required)
INSPECTED BY: <u>9-89</u> DATE: <u>16-11-14</u>	SIGNED OFF BY: _____ DATE: _____	

Attach this inspection sheet with the corresponding material cert and remit to be scanned and received in

ACIER OUELLETTE DIV-VALLEYFIELD  
BARRE HEX ACIER INOX 303  
50" HEX X 146.5000"  
PART NO.

PO/RAL AC00000203  
Nous certifions que le document reproduit ici est  
une copie conforme du rapport fourni par le  
fournisseur du matériel ou les données résultant  
d'Atm.

Certificate of Mill Test Results  
BL VIN-492106-002  
28Nov16  
Pg 1/1  
de l'analyse faite par un laboratoire qualifié.  
SIGNE PAR: LUCY TRUGLIO



# INSPECTION CERTIFICATE

CUSTOMER : TA CHEN STAINLESS PIPE CO., LTD.  
COMMODITY: Stainless Steel Cold Draw Hexagonal Bar (R)  
CERTIFICATION NO: A1510300633  
ORDER NO.: 1040B0003/LS3620  
SUECTION: 303

Heat No		Thick (Dia)	Pcs	Wt (LBS)	Chemical Composition(wt%)										TS N/mm2
		Min	Max		C	Si	Mn	P	S	Ni	Cr	Mo	Cu	N	
					x100	x100	x100	x1000	x1000	x100	x100	x100	x100	x10000	
Spec					15	100	200	200	150	800	1700				
45693		1/2"	137	1215	5.9	23	192	30	321.3	805	1761	15	81	323	745
45693		1/2"	137	1215	5.9	23	192	30	321.3	805	1761	15	81	323	745
45693		1/2"	142	1259	5.9	23	192	30	321.3	805	1761	15	81	323	745
45693		1/2"	132	1171	5.9	23	192	30	321.3	805	1761	15	81	323	745
Total:				4860											

TOLERANCE: 1/16"  
Acc. to ASTM A592-12 Cond.A.  
Acc. to ASTM A583 36409 Type 1/00-S-764.  
This inspection certificate is issued acc. to EN 10204 2.2.  
Remark:

Solution annealed treatment: Acc. to ASTM A484-13a. Melted manufactured : Taiwan / Improved machining.		SUPPLY CONDITION: As Annealed B: Shot Blasted C: Gas Casted E: Reheated/Skin Pass H: Precipitation Hardening HR: Hot Rolled K: Straightened L: Polished M: Cold Rolled P: Pickled S: Slaved V: VR W: Cut X: Temper CD: Cold Draw CG: Centerless Ground PL: Turned or Peled		We have the follow: 1. ISO 9001:2008 Qu 2. ISO 9001:2008 Qu 3. PED & AD 2000-A 4. DNV - LR - ABS 5. ASME Quality M 6. ISO 14001:2004 B 7. OHSAS 18001:2007	
1. We hereby certify that material described herein has been manufactured and tested with satisfactory results in accordance with requirement of the above material specification. 2. We certify that the material is free from mercury and radiation contamination. Qualification No. of Taiwan Atomic Energy Committee: 136 3. The Above Testing Results Relate Only To The Items Tested. 4. No welding repaired		TEST METHOD : CHEMICAL-ASTM		Quality	

## MATERIAL RECEIPT INSPECTION FORM

MATERIAL: M303R 1.00  
 DATE: 16-11-14

PO / BATCH NO.: P034079/M136036

MATERIAL CERT REC'D: yes  
 QUANTITY RECEIVED: 12  
 QUANTITY INSPECTED: 12  
 QUANTITY REJECTED: 0

THICKNESS ORDERED: 1.00  
 THICKNESS RECEIVED: 1.00  
 SHEET SIZE ORDERED: N/A  
 SHEET SIZE RECEIVED: N/A

DESCRIPTION	NCR (Check Y/N)		COMMENTS
SURFACE DAMAGE	Y	(N)	
CORRECT FINISH	(Y)	N	
CORROSION	Y	(N)	
CORRECT GRAIN DIRECTION	(Y)	N	
CORRECT MATERIAL	(Y)	N	
CORRECT THICKNESS	(Y)	N	
PHOTO REQUIRED	Y	(N)	
CORRECT MATERIAL	(Y)	N	ASTM A582
CORRECT REF # TO LINK CERT	(Y)	N	061U
CORRECT MATERIAL IDENTIFICATION	(Y)	N	
CORRECT M# ON THE MATERIAL	(Y)	N	
DOES THIS MATERIAL REQUIRE ENGINEERING SIGN OFF	Y	(N)	
DOES THIS REQUIRE AN EXTRUSION REPORT	Y	(N)	

CUT SAMPLE PIECE OF MATERIAL AND PREFORM A HARDNESS CHECK. RECORD RESULTS BELOW					
TYPE OF MATERIAL SIZE OF TEST SAMPLE HARDNESS / DUROMETER READING	HRC	HRB	DUR A	DUR D	

testers located in the Quality Office

QC 18 INSPECTION	ENGINEERING SIGNOFF (if required)
INSPECTED BY: <u>9</u> DATE: <u>16-11-14</u>	SIGNED OFF BY: _____ DATE: _____

Attach this inspection sheet with the corresponding material cert and remit to be scanned and received in



ACIER OUELLETTE DIV-VALDEYFIELD  
BARRE RONDE ACIER INOX. 303  
1.00" DIA X 145.5000"  
PART NO.

PO/Ref: AC00000203  
Nous certifions que le document reproduit ici est  
une copie conforme du rapport fourni par le  
laboratoire du matériel ou les données résultent

de l'analyse faite par un laboratoire qualifié.  
SICRINE PAUL LUCY TRUCILO  
Avis:

Certificate of Mill Test Results  
BL YIM-4921561001  
27 Nov 16  
Pg 1/3



# METALLURGICAL TEST REPORT

6870 Highway 42 East  
Chert, KY 41045-9615  
(502) 347-6000

Certification: 202332 1 Mill To:

Ship To:

Cuscode: 007205 001

Date: 7/26/2016 Page: 1  
Steel: 303 D16A  
Finish: CDCC

Your Order: VIM635889

NAS Order: YIM 0068776 05

Corrosion:  
Red Ratio: 69.4 : 1

## PRODUCT DESCRIPTION:

Round Bar, Annealed, Cold Drawn, Certified as Ground  
ASTM A582/12 ER 10204 3.1B, ASTM A484/08  
AMS 5640 TYPE 1, QCS-7678 CONDITION A  
303 Ultra For High Weldability

## REMARKS:

COMPLIES WITH REQUIREMENTS OF DIN 252-225-7009 EU DIRECTIVE  
2011/65/EU ROHS. PAW+MOD+CC. NO WELD REPAIR. MELTED AND MET  
IN USA FREE FROM CHROMIUM AND LOW NITROGEN ALLOY CONTAMINATION

Product ID	End # Diameter	Size	Weight	Length	Mark	Process	Commodity Code
RE1118 5	1.0000		1.538	146.00	1		

DAS

## CHEMICAL ANALYSIS

CM(Country of Mfg) ES(Spain) US(United States) ZA(South Africa) JP(Japan)

Lab Accreditation Bureau, ISO/IEC 17025, Certification: 12313  
Chemical Analysis per ASTM A751/148

Element	C %	CA %	CO %	CR %	CU %	NI %	MO %	N %	SI %
061V	.0326	.0045	.2030	17.0165	.2675	1.8695	.2865	.0429	8.4260

P % .0265 S % .3225 SE % .6155

## MECHANICAL PROPERTIES

Product ID	1 d 0.1 HB	21K5 KSI	UTB ksi	RA %	Elag % AD
RE1118 5	RI 190.0	78.58	100.55	32.36	22.98

NAS hereby certifies that the analysis on this certification is correct. Based upon the results and the accuracy  
of the test methods used, the material meets the specifications stated. These results relate only to the items  
tested and this report cannot be reproduced, except in its entirety, without the written approval of NAS.

Technical  
Dept. Mgr.

CRIS LARK

7/26/2016

Doc No. 238335 Indexed LARG16 by mmp1

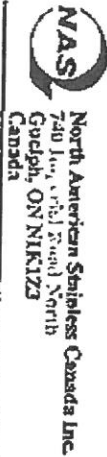


ACIER OUELETTE DIV-VALLEYFIELD  
 BARRE RONDE ACIER INC. 303  
 1.00" DIA X 145.5000"  
 PART NO.

PO/Ref ACO0000203  
 Nous certifions que le document reproduit ici est  
 une copie conforme du rapport fourni par le  
 fournisseur du matériel ou les données mesurées

de l'analyse faite par un laboratoire qualifié.  
 SIGNED FOR: LUCY TRUGLIO  
 Attn:

Certificate of Mill Test Results  
 BL VDA-197196-001  
 28 Oct 16  
 Pg 2/3



# METALLURGICAL TEST REPORT

6870 Highway 42 East  
 Chert, KY 41045-9615  
 (502) 347-6000

Certification: 202332 2 Mail To:

Ship To:

Customer: C07205 C01

Date: 7/26/2016 Page: 1

Steel: 303 Ultra

Finish: CDDO

Your Order: VTM535889

NAS Order: PN 0068776 05

Corrosion:

304 Ref: 69.4 %

## PRODUCT DESCRIPTION:

Round Bar, Annealed, Cold Draw, Centerless Ground  
 ASTM A582/12 EN 10204 3.1B, ASTM A484/08  
 303 56400 TYPE 1, Q38-764R CONDITION A  
 - 303 Ultra For High Machinability

## REMARKS:

COMPLIES W/REQUIREMENTS OF DEPA 252.225-7009 BY DIRECTIVE  
 2011/65/EC. RONS. EAF+ROD+CC. NO WELD REPAIR. RETESTED AND MET  
 IN USA FROM HUNTER AND LOW WEARING ALLOY CONTINUATION

Product ID	Sold # Diameter	Size	Weight	Length	Mark	Material Commodity Code
B1119 0	2.0000		827	144.00	2	1

CHEMICAL ANALYSIS CM(Country of Mfg) (E93000) US(United States) 24(9000 Afted) JPL(Japan)									
Lab Accreditation Bureau, ISO/IEC 17025, Certificate# K2323									
Chemical Analysis per ASTM A751/14a									
HAUT	CM	C %	CA %	CO %	CR %	CD %	RE %	NO %	SI %
061V	02	.0326	.0045	.2030	17.0185	.2675	1.8695	.2865	0.4260
	P %	S %	ST %						
	.0265	.3725	.6155						

MECHANICAL PROPERTIES									
Product ID	1	4	HB	213	UTS	REX	RA	%	ELONG
	0	1	Mo.	NSI	REX				% 4D
B1119 0	XL	190.0	78.58	100.55	32.36	22.98			

NAS hereby certifies that the analysis on this certification is correct. Based upon the results and the accuracy of the test methods used, the material meets the specifications stated. These results relate only to the items tested and this report cannot be reproduced, except in its entirety, without the written approval of NAS.

Technical  
 Dept. Mgr.

ACIER OUELLETTE DIV.-VALLEYFIELD  
 BARRE RONDE ACIER NOX. 303  
 1.00" DIA. X 145.5000"  
 PART NO.

PO/Ref AC00000203

Nous certifions que le document reproduit ici est  
 une copie conforme du rapport fourni par le  
 fournisseur du matériel ou les données résultant

de l'analyse faite par un laboratoire qualifié.  
 SIGNÉ PAR: LUCY TRUGLIO  
 A titre:

Certificate of Mill Test Results

28/07/16  
 Pg 3/3



North American Stainless Canada Inc.  
 740 Highway 3, Pointe du Nord  
 Québec, QN N1K1Z3  
 Canada

# METALLURGICAL TEST REPORT

6870 Highway 42 East  
 Chénail, KY 41045-9615  
 (502) 347-6000

Certification: 202332 3 Ref: 301  
 Customer: 007205 VCI

Ref: 301

Date: 7/26/2016 Page: 1  
 Steel: 303 ultra  
 Finish: CDOG

Your Order: VTM035589

NAS Order: EM 006876 05

Corrosion:  
 Red Ratio: 69.4 :1

## PRODUCT DESCRIPTION

Round Bar, Annealed, Cold Draw, Centerless Ground  
 ASTM A582/12 EN 10206 3.19, ASTM A484/08  
 AMS 5640U Type 1, CCS-7643 CONDITION A  
 " 303 Ultra for High Mechanicals"

## REMARKS:

CONVERTED W/REQ: REQUESTS OF DEAR 252.225-7009 BY DIRECTIVE  
 2011/65/EU ROHS, EAF+10D+CC, NO WELD REPAIR, HEATED AND WPC  
 IN USA FILL FROM WPCUTTING AND LOW MELTING ALLOY CORROSION

Product ID	Size & Diameter	Size	Weight	Length	Mark	Pieces	Commodity Code
B1119 2	1.0000		765	144.89	3	1	

## CHEMICAL ANALYSIS

City(Country of Mfg) ES(Span) US(United States) ZA(South Africa) JP(Japan) Lab Accreditation Bureau, 180/180 17023, Certificate 12323

Heat	C %	CA %	CO %	CR %	CU %	MO %	N %	NI %
061V	.0326	.0045	.2030	17.0185	.2675	1.8695	.2865	.6429
	P %	S %	SI %					
	.0265	.3225	.6155					

## MECHANICAL PROPERTIES

Product ID	1/4 0.1 in	1/2 in	3/4 in	1 in	1 1/4 in	1 1/2 in	2 in	2 1/2 in	3 in	4 in
B1119 2	R 1	130.0	78.58	100.55	32.36	22.98				

NAS hereby certifies that the analysis on this certification is correct. Based upon the results and the accuracy of the test methods used, the material meets the specifications stated. These results relate only to the items tested and this report cannot be reproduced, except in its entirety, without the written approval of NAS.

Technical  
 Dept. Mgr.

## MATERIAL RECEIPT INSPECTION FORM

MATERIAL: M301516GA  
 DATE: 11-11-15

PO / BATCH NO.: P034079/M156036

MATERIAL CERT REC'D: yes  
 QUANTITY RECEIVED: 123 sq ft  
 QUANTITY INSPECTED: 123 sq ft  
 QUANTITY REJECTED: 0

THICKNESS ORDERED: 16 GA  
 THICKNESS RECEIVED: .063  
 SHEET SIZE ORDERED: 4'x8'  
 SHEET SIZE RECEIVED: 4'x8'

DESCRIPTION	NCR (Check Y/N)	COMMENTS
SURFACE DAMAGE	Y (N)	
CORRECT FINISH	(Y) N	
CORROSION	Y (N)	
CORRECT GRAIN DIRECTION	(Y) N	
CORRECT MATERIAL	(Y) N	
CORRECT THICKNESS	(Y) N	
PHOTO REQUIRED	Y (N)	
CORRECT MATERIAL	(Y) N	ASYM 9240
CORRECT REF # TO LINK CERT	(Y) N	3240
CORRECT MATERIAL IDENTIFICATION	(Y) N	
CORRECT M# ON THE MATERIAL	(Y) N	
DOES THIS MATERIAL REQUIRE ENGINEERING SIGN OFF	Y (N)	
DOES THIS REQUIRE AN EXTRUSION REPORT	Y (N)	

CUT SAMPLE PIECE OF MATERIAL AND PREFORM A HARDNESS CHECK. RECORD RESULTS BELOW					
TYPE OF MATERIAL	HRC	HRB	DUR A	DUR D	
SIZE OF TEST SAMPLE					
HARDNESS / DUROMETER READING					

testers located in the Quality Office

<b>QC 18 INSPECTION</b>	<b>ENGINEERING SIGNOFF (if required)</b>
INSPECTED BY: <u>9-89</u> DATE: <u>11-11-15</u>	SIGNED OFF BY: _____ DATE: _____

Attach this inspection sheet with the corresponding material cert and remit to be scanned and received in



740 Imperial Road North

Certificate: 124650 2 Mail To:

Customer: 007035 510

# METALLURGICAL TEST REPORT

North American Stainless Canada Inc.  
740 Imperial Road North  
Guelph, ON N1K1Z3  
Canada

Ship to:

Date: 12/17/2015 Page: 1

Steel: 304

Finish: 2B

Your Order: 773837

NAS Order: PN 0059522 06

Corrosion: ASTM A262/14 A; 1802end-OK

## PRODUCT DESCRIPTION

STAINLESS STEEL CUT, C.R. ANNEALED & PICKLED, UNS 30400  
ASTM A240/15a, A480/14b, A666/13, ASME SA240/13, SA480/13, SA666/13  
CHEM ONLY ON FOLLOWING ASTM: A276/13, A479/13a, A484/13a, A312/13  
CHEM ONLY ON FOLLOWING ASTM: SA312/13, SA479/13  
AMS 5513J XERE; MIL-8-5059B ANNEAL (X CROWN MEAS)  
FACE 800175/ISO 15156-3:2009 A, MB0103/07, 006766D-A X MAG FERR  
MIN. SOLUTION ANNEAL TEMP 1900F, WATER QUENCHED

## REMARKS:

Mat'l is Free of Mercury Contamination. No weld repairs.  
EN 10204:2004 3.1; EN 10204 3.1; EN 10204 3.1 & 2 Compliant  
Material is Free of Radioactive Contamination  
Steel Making Process: EAF, AOD, & Cont. Casting  
Product Mfg. by a Quality Mgt. Sys. in Conf. w/ISO 9001  
Melted & Manufactured in the USA; Mat'l is DPARS Compliant  
Melted & Manufactured in the USA; Mat'l is DPARS Compliant

Product Id	Coil #	Skid #	Thickness	Width	Weight	Length	Mark	Pieces	Commodity Code
02X2V0 A	02X2V0 A		.0575	48.0000	14.788	COIL		1	74254052

CHEMICAL ANALYSIS CH(Country of Malt) ES(Spain) US(United States) ZA(South Africa) JP(Japan) Lab Accreditation Bureau, ISO/IEC 17025, Certificated L2323  
Chemical Analysis per ASTM A751/08

	CM	C	%	CR	%	CU	%	MM	%	MO	%	NI	%	P	%	S	%
US	.0467	18.2215	.5080	1.6665	.3775	.0715	8.0055	.0300	.0124								
SI																	

## MECHANICAL PROPERTIES

Product Id#	Coil #	1	4	UTS	20C	2% YS	20C ELONG	%	Hard	RB	Tail	Hard	Grain	Mo.
02X2V0 A	02X2V0 A	F	T	99.40	51.35	46.48	89.00	85.50	12.00					

NAS hereby certifies that the analysis on this certification is correct. Based upon the results and the accuracy of the test methods used, the material meets the specifications stated. These results relate only to the items tested and this report cannot be reproduced, except in its entirety, without the written approval of NAS.

ABShaw

Technical  
Dept. Mgr.

12/17/2015

# MATERIAL RECEIPT INSPECTION FORM

MATERIAL: M304S22GA4P  
 DATE: 11/11/10

PO / BATCH NO.: P034079 / 136036

MATERIAL CERT REC'D: yes  
 QUANTITY RECEIVED: 32  
 QUANTITY INSPECTED: 32  
 QUANTITY REJECTED: 0

THICKNESS ORDERED: .032  
 THICKNESS RECEIVED: .029  
 SHEET SIZE ORDERED: 4x8  
 SHEET SIZE RECEIVED: 4x8

DESCRIPTION	NCR (Check Y/N)		COMMENTS
SURFACE DAMAGE	<input checked="" type="checkbox"/> Y	<input type="checkbox"/> N	
CORRECT FINISH	<input checked="" type="checkbox"/> Y	<input type="checkbox"/> N	
CORROSION	<input checked="" type="checkbox"/> Y	<input type="checkbox"/> N	
CORRECT GRAIN DIRECTION	<input checked="" type="checkbox"/> Y	<input type="checkbox"/> N	
CORRECT MATERIAL	<input checked="" type="checkbox"/> Y	<input type="checkbox"/> N	304
CORRECT THICKNESS	<input checked="" type="checkbox"/> Y	<input type="checkbox"/> N	.029
PHOTO REQUIRED	<input checked="" type="checkbox"/> Y	<input type="checkbox"/> N	
CORRECT MATERIAL	<input checked="" type="checkbox"/> Y	<input type="checkbox"/> N	ASTM A240
CORRECT REF # TO LINK CERT	<input checked="" type="checkbox"/> Y	<input type="checkbox"/> N	Heat # X840
CORRECT MATERIAL IDENTIFICATION	<input checked="" type="checkbox"/> Y	<input type="checkbox"/> N	M 304S22GA49
CORRECT M# ON THE MATERIAL	<input checked="" type="checkbox"/> Y	<input type="checkbox"/> N	M 136036
DOES THIS MATERIAL REQUIRE ENGINEERING SIGN OFF	<input checked="" type="checkbox"/> Y	<input type="checkbox"/> N	
DOES THIS REQUIRE AN EXTRUSION REPORT	<input checked="" type="checkbox"/> Y	<input type="checkbox"/> N	

CUT SAMPLE PIECE OF MATERIAL AND PREFORM A HARDNESS CHECK. RECORD RESULTS BELOW					
TYPE OF MATERIAL SIZE OF TEST SAMPLE HARDNESS / DUROMETER READING	HRC	HRB	DUR A	DUR D	

testers located in the Quality Office

QC 18 INSPECTION	DAS <b>48</b>	ENGINEERING SIGNOFF (if required)
INSPECTED BY: <u>9-89</u>	SIGNED OFF BY: _____	
DATE: <u>11/11/10</u>	DATE: _____	

Attach this inspection sheet with the corresponding material cert and remit to be scanned and received in



North American Stainless Canada Inc.  
746 Imperial Road North  
Guelph, ON N1K1Z3  
Canada

# METALLURGICAL TEST REPORT

6870 Highway 42 East  
Guelph, KY 41045-9615  
(502) 347-6000

ACIER OUELLETTE INC P.O. - AC00000206 S.O. - 382603

NS 205

Certificate: 165243 1 Mail To:

Customer: 007035 510

Ship To:

Date: 4/13/2016 Page: 1

Steel: 304

Finish: 3

Your Order: 774868

NAS Order: PM 0060607 18

Corrosion: ASTM A262/14 A:180Bend-OK

## PRODUCT DESCRIPTION:

STEEL COIL, C.R. ANNEALED & PICKLED; POLISHED; UNS 30400  
ASTM A240/15a, A480/14b, A666/15; ASME SA240/13, SA480/13, SA666/13  
CHEM. ONLY ON FOLLOWING ASTM: A276/13, A479/13a, A484/13a, A312/13  
CHEM ONLY ON FOLLOWING ASME: SA312/13, SA479/13  
AMS 5513J MARK; MIL-S-5059D ANEN3 (X CROWN MEAS)  
NACE MR0175/ISO 15156-3:2009 A, MR0103/07; QCS766D-A X MAG PERM  
MIN. SOLUTION ANNEAL TEMP 1900F, WATER QUENCHED

## REMARKS:

Mat'l is Free of Mercury Contamination. No weld repairs.  
EN 10204:2004 3.1; ROES 1 & 2 Compliant  
Material is Free of Radioactive Contamination  
Steel Making Process: EAF, AOD, & Cont. Casting  
Product Mfg. by a Quality Mgt. Sys. in Conf. w/ISO 9001  
\*Melted & Manufactured in the USA; Mat'l is DPAKs Compliant  
\*Melted & Manufactured in the USA; Mat'l is DPAKs Compliant

Product Id	Coil #	Skid #	Thickness	Width	Weight	Length	Mark	Pieces	Commodity Code
02X8V0 B	02X8V0 B		0.0280	48.0000	10,220 COIL	22	1	74255181	

CHEMICAL ANALYSIS CM(Country of Melt) ES(Spain) US(United States) ZA(South Africa) JP(Japan) Lab Accreditation Bureau, ISO/IEC 17025, Certificate# L2323  
Chemical Analysis per ASTM A751/14a

HEAT	CM	C %	CR %	CU %	NI %	MO %	NI %	P %	S %
X8V0	US	0.0480	18.1990	0.3660	1.7320	0.3880	0.0616	8.0175	0.0280

SI %

0.2480

## MECHANICAL PROPERTIES


Product Id#	Coil #	1 d	0 i	UTS	20C	YS	20C	ELONG	%	Tail	Grain	Hard	Hard
		CV	KSI		KSI	%-2"					NO.	R45T	R45T
02X8V0 B	02X8V0 B	F T	96.94	51.95	56.90	54.00	8.00	53.00					

NAS hereby certifies that the analysis on this certification is correct. Based upon the results and the accuracy of the test methods used, the material meets the specifications stated. These results relate only to the items tested and this report cannot be reproduced, except in its entirety, without the written approval of NAS.

Technical  
Dept. Mgr.

KRIS LARK

4/13/2016

	Dart Aerospace Ltd. 1270 Aberdeen Street Hawkesbury, ON K6A 1K7 Tel: 613 632 9577 Fax: 613 632 1053
---	---

# PURCHASE ORDER

Purchase Order ID **PO34079**

Purchase Order Date 10/27/2016  
PO Print Date 10/27/2016

Page Number 1 of 6

## Order From :

VC-CAM002

## Ship To : DART AEROSPACE LTD

CAMPI STEEL  
935 BOUL. DU HAVRE  
VALLEYFIELD, QC J6S 5L1  
CA

1270 ABERDEEN  
HAWKESBURY, ON K6A 1K7  
CANADA

E-MAILED

OCT 28 2016

## Contact Name

Vendor Phone 800 667 4248

## Ship To Contact

## Ship To Phone

Ship Via: Yours ppd

## Ship Acct:

## Buyer

Chantal Lavoie

## Customer POID

Customer Tax # 10127-2607

## Terms

Net 30

## Currency

CAD

## FOB

FCA - (Free Carrier)

Line Nbr	Reference Vendor Part Number	Description/ Mfg ID	Req Date/ Taxable	CD	Req Qty/ Unit of Measure	PO Unit Price	Extended Price
	Line Comments		Promise Date				
	Delivery Comments						

1	M304S18GA	304/316 .050 Sheet	10/31/2016		128.00	\$5.25	\$671.87
			Yes		sf		
			10/31/2016				

PURCHASE MATERIAL: AISI 304/316 SS SHEET  
ANNEALED  
SPECIFICATION: MIL-S-5059  
OR AMS 5513 (304)  
OR AMS 5524 (316)  
OR ASTM A240  
OR ASME SA240

DAS  
26  
9-89

NOV 04 2016

Line Total: \$671.87

2	M5052H32S.040	5052-H32 .040 Sheet	11/3/2016		40.00	\$2.63	\$105.00
			Yes		sf		
			11/3/2016				

MATERIAL: 2024-T3 ALUMINUM SHEET  
AS PER QQ-A-250/4 OR AMS-QQ-A-250/4 OR AMS 4037  
OR ASTM B209

Line Total: \$105.00


NOV 06 2016

PO Instructions: quote 393332 and 393224

Note:

10/27/2016





Dart Aerospace Ltd.  
1270 Aberdeen Street  
Hawkesbury, ON K6A 1K7  
Tel: 613 632 9577  
Fax: 613 632 1053

**PURCHASE ORDER**  
  
**Purchase Order ID PO34079**  
  
**Purchase Order Date** 10/27/2016  
**PO Print Date** 10/27/2016

**Order From :**  
CAMPI STEEL  
935 BOUL. DU HAVRE  
VALLEYFIELD, QC J6S 5L1  
CA

VC-CAM002

**Ship To :** DART AEROSPACE LTD  
1270 ABERDEEN  
HAWKESBURY, ON K6A 1K7  
CANADA

**Contact Name**  
**Vendor Phone** 800 667 4248  
  
**Ship To Contact**  
**Ship To Phone**  
**Ship Via:** Yours ppd  
**Ship Acct:**

**Buyer**  
**Customer POID**  
**Customer Tax #** 10127-2607  
**Terms** Net 30  
**Currency** CAD  
**FOB** FCA – (Free Carrier)

Chantal Lavoie

3
M6061T6B0.375X01.000
6061T6 BAR .375 x 1.00
10/31/2016
12.00
\$1.22
\$14.58

Yes  
10/31/2016

MATERIAL: 6061-T6/T6510/T6511/T62 ALUMINUM BAR  
AS PER QQ-A-225/8 OR AMS-QQ-A-225/8 OR AMS 4117/4128/4115/4116  
OR QQ-A-200/8 OR AMS-QQ-A-200/8 OR AMS 4160 OR ASTM B211 OR  
ASTM B221

DAS  
26  
9-89

NOV 04 2016

4
M6061T6B2.000X03.500
6061-T6 Bar 2.00 x 3.50
11/3/2016
12.00
\$24.00
\$288.00

Yes  
11/3/2016

MATERIAL: 6061-T6/T6510/T6511/T62 ALUMINUM BAR  
AS PER QQ-A-225/8 OR AMS-QQ-A-225/8 OR AMS 4117/4128/4115/4116  
OR QQ-A-200/8 OR AMS-QQ-A-200/8 OR AMS 4160 OR ASTM B211 OR  
ASTM B221

DAS  
26  
9-89

NOV 04 2016

5
M6061T6T0.3125W.058
ALUM TUBE .3125 x .058w
11/3/2016
24.00
\$7.92
\$190.00

Yes  
11/3/2016

MATERIAL: 6061-T6/T62/T6510/T6511 SEAMLESS TUBING  
AS PER WW-T-700/6 OR QQ-A-200/8 OR QQ-A-225/8 OR  
AMS 4080 OR AMS 4082 OR AMS 4083 OR ASTM B210 OR  
ASTM B241

**PO Instructions:** quote 393332 and 393224  
  
**Note:**





Dart Aerospace Ltd.  
1270 Aberdeen Street  
Hawkesbury, ON K6A 1K7  
Tel: 613 632 9577  
Fax: 613 632 1053

## PURCHASE ORDER

Purchase Order ID **PO34079**

Purchase Order Date 10/27/2016

PO Print Date 10/27/2016

Page Number 3 of 6

**Order From :**

VC-CAM002

CAMPI STEEL  
935 BOUL. DU HAVRE  
VALLEYFIELD, QC J6S 5L1  
CA

**Ship To :** DART AEROSPACE LTD

1270 ABERDEEN  
HAWKESBURY, ON K6A 1K7  
CANADA

**Contact Name**

**Vendor Phone** 800 667 4248

**Ship To Contact**

**Ship To Phone**

**Ship Via:** Yours ppd

**Ship Acct:**

**Buyer**

Chantal Lavoie

**Customer POID**

**Customer Tax #** 10127-2607

**Terms** Net 30

**Currency** CAD

**FOB** FCA - (Free Carrier)

**Line Total:** \$190.00

6	M6061T6T0.375W.058	6061-T6 RD Tube .375 x.058W	11/3/2016	48.00	\$7.92	\$380.00
			Yes	f		
			11/3/2016			

MATERIAL: 6061-T6/T62/T6510/T6511 SEAMLESS TUBING  
AS PER WW-T-700/6 OR QQ-A-200/8 OR QQ-A-225/8 OR  
AMS 4080 OR AMS 4082 OR AMS 4083 OR ASTM B210 OR  
ASTM B241

**Line Total:** \$380.00

7	M1010S18GA ✓	1010/1025 SHEET .048	10/31/2016	64.00 ✓	\$1.50	\$96.00
			Yes	sf		
			10/31/2016			

MATERIAL: AISI 1010-1025 OR ASTM A36/A366/A1008 OR CSA G40-21, 38W/44W/50W/60W/70W  
MINIMUM YIELD TENSILE STRENGTH = 28KSI  
MINIMUM ULTIMATE TENSILE STRENGTH = 42 KSI  
COLD ROLLED

DAS  
26  
9-89

NOV 04 2016

**Line Total:** \$96.00

**PO Instructions:** quote 393332 and 393224

**Note:**

10/27/2016



Dart Aerospace Ltd.  
1270 Aberdeen Street  
Hawkesbury, ON K6A 1K7  
Tel: 613 632 9577  
Fax: 613 632 1053

## PURCHASE ORDER

Purchase Order ID PO34079

Purchase Order Date 10/27/2016

PO Print Date 10/27/2016

Page Number 4 of 6

**Order From :**

CAMPI STEEL  
935 BOUL. DU HAVRE  
VALLEYFIELD, QC J6S 5L1  
CA

VC-CAM002

**Ship To :** DART AEROSPACE LTD

1270 ABERDEEN  
HAWKESBURY, ON K6A 1K7  
CANADA

**Contact Name**

**Vendor Phone** 800 667 4248

**Ship To Contact**

**Ship To Phone**

**Ship Via:** Yours ppd

**Ship Acct:**

**Buyer**

Chantal Lavoie

**Customer POID**

**Customer Tax #** 10127-2607

**Terms**

Net 30

**Currency**

CAD

**FOB**

FCA - (Free Carrier)

✓ 8 M303H0.500 303 HEX BAR .500 ✓ 11/3/2016 12.00 ✓ \$3.85 \$46.20

Yes

11/3/2016

MATERIAL: AISI 303 SS HEX BAR AS PER ASTM A582

NOTE: AISI 304/316 NOT ACCEPTABLE

DAS  
26  
9-89

DAS  
26  
9-89

NOV 04 2016

✓ 9 M303R0.500 303 Round Bar 0.500" ✓ 10/31/2016 24.00 ✓ \$1.92 \$46.10

Yes

10/31/2016

MATERIAL: AISI 303 SS ROUND BAR AS PER ASTM A582

NOTE: AISI 304/316 NOT ACCEPTABLE

DAS  
26  
9-89

DAS  
26  
9-89

Line Total:

\$46.20

NOV 04 2016

✓ 10 M303R1.000 303 Round Bar 1.00 ✓ 11/3/2016 12.00 ✓ \$7.20 \$86.40

Yes

11/3/2016

MATERIAL: AISI 303 SS ROUND BAR AS PER ASTM A582

NOTE: AISI 304/316 NOT ACCEPTABLE

DAS  
26  
9-89

DAS  
26  
9-89

Line Total:

\$46.10

NOV 04 2016

**PO Instructions:** quote 393332 and 393224

**Note:**

10/27/2016



Dart Aerospace Ltd.  
1270 Aberdeen Street  
Hawkesbury, ON K6A 1K7  
Tel: 613 632 9577  
Fax: 613 632 1053

## PURCHASE ORDER

Purchase Order ID PO34079

Purchase Order Date 10/27/2016

PO Print Date 10/27/2016

Page Number 5 of 6

**Order From :**

VC-CAM002

CAMPI STEEL  
935 BOUL. DU HAVRE  
VALLEYFIELD, QC J6S 5L1  
CA

**Ship To :** DART AEROSPACE LTD

1270 ABERDEEN  
HAWKESBURY, ON K6A 1K7  
CANADA

**Contact Name**

**Vendor Phone** 800 667 4248

**Ship To Contact**

**Ship To Phone**

**Ship Via:** Yours ppd

**Ship Acct:**

**Buyer**

Chantal Lavoie

**Customer POID**

**Customer Tax #**

10127-2607

**Terms**

Net 30

**Currency**

CAD

**FOB**

FCA - (Free Carrier)

Line Total: \$86.40

11 M304S16GA 304/316 Sheet .063 10/31/2016 128.00  
Yes  
10/31/2016 sf

\$6.51 \$833.11

PURCHASE MATERIAL: AISI 304/316 SS SHEET  
ANNEALED  
SPECIFICATION: MIL-S-5059  
OR AMS 5513 (304)  
OR AMS 5524 (316)  
OR ASTMA240  
OR ASME SA240

DAS  
26  
9-89

NOV 04 2016

Line Total: \$833.11

12 M304S22GA4P 304/316 Sheet .032 11/3/2016 32.00  
Yes  
11/3/2016 sf

\$4.69 \$150.00

MATERIAL: AISI 304/316 SS SHEET ANNEALED AS PER  
MIL-S-5059 OR AMS 5513 (304) AMS 5524 (316) ASTM A240 OR ASME SA240  
POLISH NO.4

DAS  
26  
9-89

NOV 04 2016

Line Total: \$150.00

**PO Instructions:** quote 393332 and 393224

**Note:**

10/27/2016



Dart Aerospace Ltd.  
1270 Aberdeen Street  
Hawkesbury, ON K6A 1K7  
Tel: 613 632 9577  
Fax: 613 632 1053

## PURCHASE ORDER

Purchase Order ID **PO34079**

Purchase Order Date 10/27/2016

PO Print Date 10/27/2016

Page Number 6 of 6

**Order From :**

VC-CAM002

**Ship To :** DART AEROSPACE LTD

CAMPI STEEL  
935 BOUL. DU HAVRE  
VALLEYFIELD, QC J6S 5L1  
CA

1270 ABERDEEN  
HAWKESBURY, ON K6A 1K7  
CANADA

**Contact Name**

**Vendor Phone**

800 667 4248

**Ship To Contact**

**Ship To Phone**

**Ship Via:**

Yours ppd

**Ship Acct:**

**Buyer**

Chantal Lavoie

**Customer POID**

**Customer Tax #**

10127-2607

**Terms**

Net 30

**Currency**

CAD

**FOB**

FCA - (Free Carrier)

13	71401-45	PROCUREMENT QUALITY CLAUSES	10/31/2016	1.00	\$0.00	\$0.00
----	----------	--------------------------------	------------	------	--------	--------

No

Procurement Quality Clauses

10/31/2016

A005 right of entry

A012 chemical and physical test report

A016 personnel qualification

A017 raw material identification (as applicable)

A026 certification of material conformance

A041 quality management system

A042 dart notification by supplier

A043 retention of quality documents

**Line Total:** \$0.00

**PO Total:** \$2,907.26

**PO Instructions:** quote 393332 and 393224

**Note:** Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit [www.dartaerospace.com](http://www.dartaerospace.com) for further explanation.

**Change Nbr:** 1

**Change Date:** 10/27/2016